

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026699.D
 Acq On : 11 Aug 2023 10:12
 Operator : SY/MD
 Sample : 03967-01
 Misc : 4.86g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48K2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026699.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	95	rVB	144899	372092	12.11%	2.096%
2	2.893	158	165	182	rVB	119705	333033	10.84%	1.876%
3	3.387	240	246	253	rBV2	12795	29205	0.95%	0.165%
4	3.850	318	322	328	rVB7	1562	2931	0.10%	0.017%
5	4.021	338	350	377	rBV	272928	990447	32.23%	5.580%
6	4.314	396	398	400	rVB3	1140	1126	0.04%	0.006%
7	4.515	430	431	433	rBV2	1275	1250	0.04%	0.007%
8	4.576	439	441	442	rBV2	1201	1197	0.04%	0.007%
9	4.612	443	447	448	rBV4	1364	1811	0.06%	0.010%
10	4.844	481	485	487	rBV3	1149	1811	0.06%	0.010%
11	4.923	488	498	499	rBV4	8491	17409	0.57%	0.098%
12	5.191	535	542	553	rVB5	4800	17340	0.56%	0.098%
13	5.399	570	576	578	rBV7	2096	3749	0.12%	0.021%
14	5.624	611	613	615	rVB3	1525	1461	0.05%	0.008%
15	5.685	622	623	626	rVV3	920	1071	0.03%	0.006%
16	5.758	626	635	644	rVV3	6456	22485	0.73%	0.127%
17	5.862	647	652	654	rBV5	1057	2087	0.07%	0.012%
18	5.947	656	666	674	rVB5	8423	26910	0.88%	0.152%
19	6.301	721	724	725	rBV3	1201	1468	0.05%	0.008%
20	6.399	736	740	741	rBV4	958	1424	0.05%	0.008%
21	6.527	759	761	765	rVV5	734	1156	0.04%	0.007%
22	6.813	807	808	812	rVB3	1115	1216	0.04%	0.007%
23	6.929	816	827	838	rBV3	10880	39576	1.29%	0.223%
24	7.081	843	852	857	rBV	57391	160974	5.24%	0.907%
25	7.264	880	882	885	rVB4	1524	1677	0.05%	0.009%
26	7.319	885	891	892	rVB6	1086	1221	0.04%	0.007%
27	7.374	899	900	904	rBV3	984	1255	0.04%	0.007%
28	7.429	907	909	912	rVV4	911	1111	0.04%	0.006%
29	7.557	929	930	934	rVB4	1860	1457	0.05%	0.008%
30	7.648	934	945	958	rBV	508257	1250790	40.70%	7.047%
31	7.807	970	971	974	rBV3	1296	1054	0.03%	0.006%
32	7.831	974	975	979	rVB4	1285	1336	0.04%	0.008%
33	7.923	979	990	999	rBV	11431	31709	1.03%	0.179%
34	8.026	1004	1007	1008	rBV3	1487	1586	0.05%	0.009%
35	8.154	1020	1028	1036	rBV3	18308	43822	1.43%	0.247%
36	8.276	1036	1048	1065	rBV2	1046209	3072825	100.00%	17.313%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	8.575	1092	1097	1098	rBV4	1577	2094	0.07%	0.012%
38	8.697	1109	1117	1127	rBV	32361	65310	2.13%	0.368%
39	8.843	1131	1141	1152	rBV	935859	1857928	60.46%	10.468%
40	9.130	1186	1188	1190	rBV3	1150	1126	0.04%	0.006%
41	9.221	1201	1203	1204	rBV2	1909	1737	0.06%	0.010%
42	9.270	1204	1211	1220	rBV	689819	1424578	46.36%	8.026%
43	9.514	1249	1251	1255	rVB4	1335	1154	0.04%	0.007%
44	9.703	1280	1282	1284	rVB3	1568	1390	0.05%	0.008%
45	9.727	1284	1286	1289	rBV4	1361	1687	0.05%	0.010%
46	10.032	1330	1336	1349	rVB	305121	555921	18.09%	3.132%
47	10.215	1363	1366	1369	rBV4	1091	1654	0.05%	0.009%
48	10.325	1373	1384	1399	rBV	1202693	2150805	69.99%	12.118%
49	10.501	1408	1413	1417	rBV8	2804	5160	0.17%	0.029%
50	10.575	1418	1425	1438	rVV	200062	360913	11.75%	2.033%
51	10.697	1440	1445	1451	rVB	19458	35407	1.15%	0.199%
52	10.843	1464	1469	1476	rBV2	16193	27482	0.89%	0.155%
53	10.922	1476	1482	1497	rBV	155199	297781	9.69%	1.678%
54	11.172	1518	1523	1535	rVB2	13712	25126	0.82%	0.142%
55	11.343	1546	1551	1554	rVB5	2521	4340	0.14%	0.024%
56	11.404	1554	1561	1567	rBV3	10155	18220	0.59%	0.103%
57	11.538	1580	1583	1587	rVB5	1539	1984	0.06%	0.011%
58	11.629	1590	1598	1606	rBV	1022915	1695630	55.18%	9.553%
59	11.843	1626	1633	1636	rVV9	2297	4281	0.14%	0.024%
60	11.867	1636	1637	1642	rVB5	2366	2266	0.07%	0.013%
61	12.044	1663	1666	1668	rBV4	1146	1183	0.04%	0.007%
62	12.458	1728	1734	1741	rVB9	3302	7915	0.26%	0.045%
63	12.532	1744	1746	1749	rVV4	1182	1598	0.05%	0.009%
64	12.599	1749	1757	1764	rVV3	23592	49153	1.60%	0.277%
65	12.690	1764	1772	1779	rVV	388979	642520	20.91%	3.620%
66	12.751	1779	1782	1793	rVB10	4905	12518	0.41%	0.071%
67	12.836	1794	1796	1799	rVB4	1223	1048	0.03%	0.006%
68	12.885	1800	1804	1806	rBV5	2215	3324	0.11%	0.019%
69	12.928	1808	1811	1820	rVB7	4499	12505	0.41%	0.070%
70	13.038	1822	1829	1831	rBV7	4318	7079	0.23%	0.040%
71	13.074	1831	1835	1842	rVB9	4926	6615	0.22%	0.037%
72	13.129	1842	1844	1846	rBV3	1123	1076	0.04%	0.006%
73	13.190	1846	1854	1860	rBV2	12856	25983	0.85%	0.146%
74	13.294	1866	1871	1879	rVB4	8505	17647	0.57%	0.099%
75	13.403	1879	1889	1895	rBV2	23726	47371	1.54%	0.267%
76	13.470	1897	1900	1901	rBV3	3141	3753	0.12%	0.021%

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Title : SFAM01.0

77	13.501	1901	1905	1908	rBV3	15382	25299	0.82%	0.143%
78	13.556	1908	1914	1919	rBV	582175	940830	30.62%	5.301%
79	13.757	1942	1947	1952	rBV3	20260	41122	1.34%	0.232%
80	13.848	1956	1962	1968	rBV	470701	775150	25.23%	4.367%
81	13.897	1968	1970	1974	rVB2	14919	17884	0.58%	0.101%
82	14.019	1985	1990	1992	rBV6	4648	7849	0.26%	0.044%
83	14.062	1993	1997	2002	rVV	9744	15449	0.50%	0.087%
84	14.318	2036	2039	2048	rVB10	6247	11310	0.37%	0.064%
85	14.495	2064	2068	2071	rBV2	8171	13374	0.44%	0.075%
86	14.635	2085	2091	2095	rBV9	5086	9741	0.32%	0.055%
87	14.690	2097	2100	2102	rVV4	7628	11665	0.38%	0.066%
88	14.714	2102	2104	2112	rVB	9223	12985	0.42%	0.073%
89	15.019	2152	2154	2158	rBV5	1845	2491	0.08%	0.014%
90	15.086	2163	2165	2167	rBV3	1682	1729	0.06%	0.010%
91	15.123	2168	2171	2176	rBV7	2327	4817	0.16%	0.027%
92	15.397	2213	2216	2220	rVB4	6118	8689	0.28%	0.049%
93	15.629	2252	2254	2258	rVB5	1482	1451	0.05%	0.008%
94	15.683	2258	2263	2268	rBV9	3253	9044	0.29%	0.051%
95	15.830	2285	2287	2288	rBV2	1750	1677	0.05%	0.009%
96	15.940	2303	2305	2307	rBV3	1575	1690	0.05%	0.010%
97	16.013	2316	2317	2319	rBV2	2028	1784	0.06%	0.010%
98	16.421	2382	2384	2385	rBV2	1696	1094	0.04%	0.006%
99	16.555	2403	2406	2408	rBV4	1470	1498	0.05%	0.008%
100	16.756	2437	2439	2443	rVB5	1677	2037	0.07%	0.011%

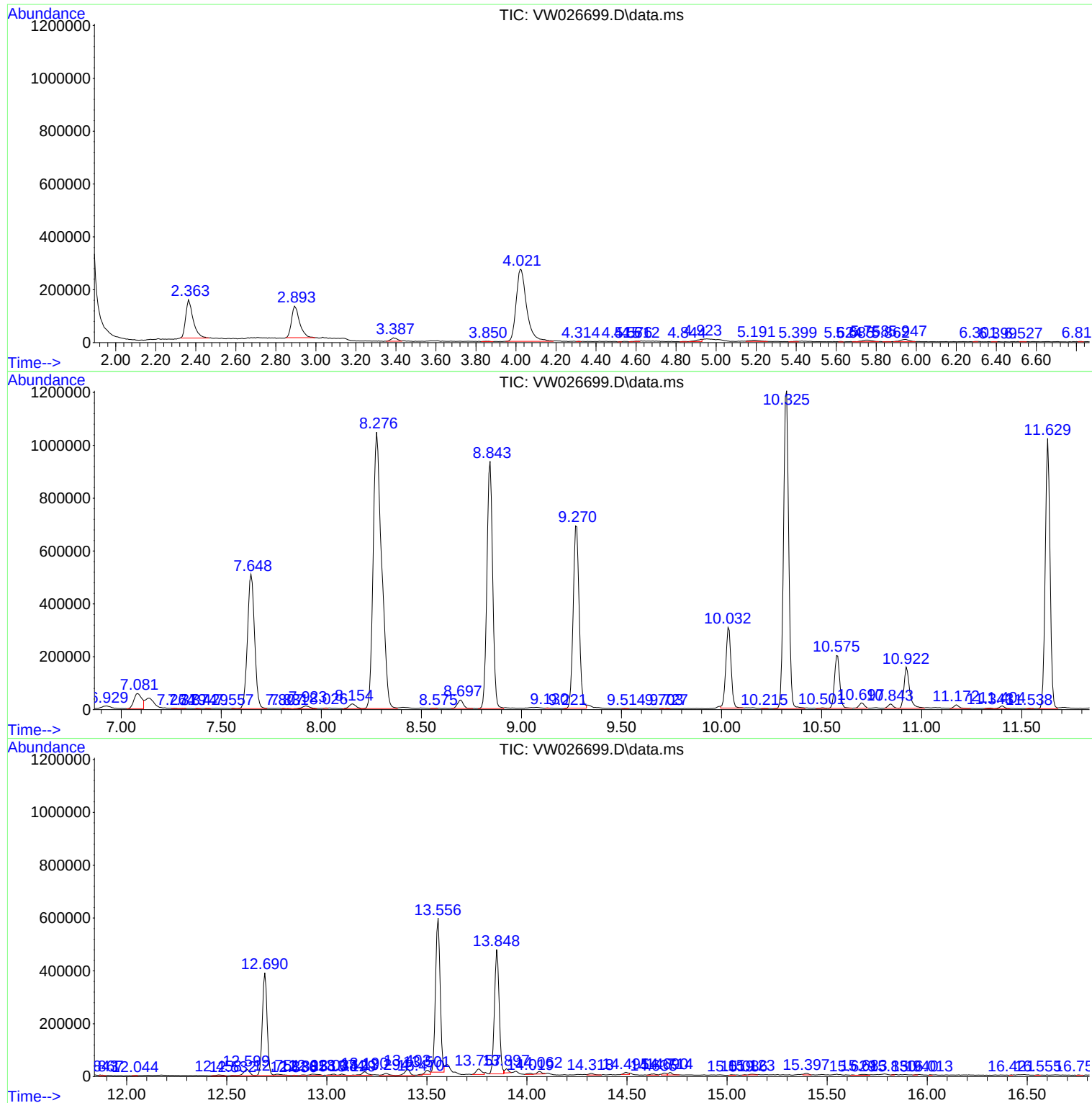
Sum of corrected areas: 17748993

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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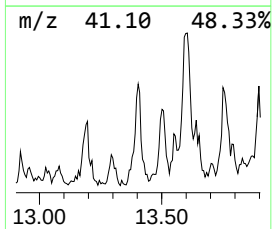
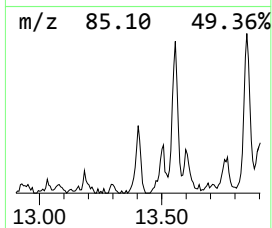
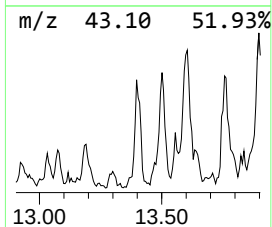
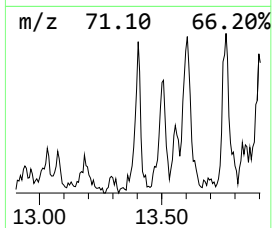
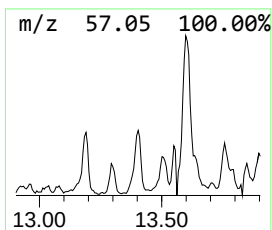
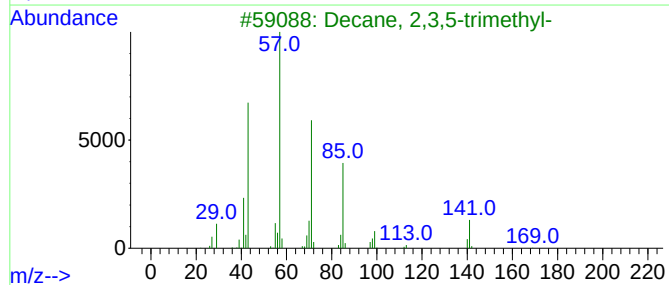
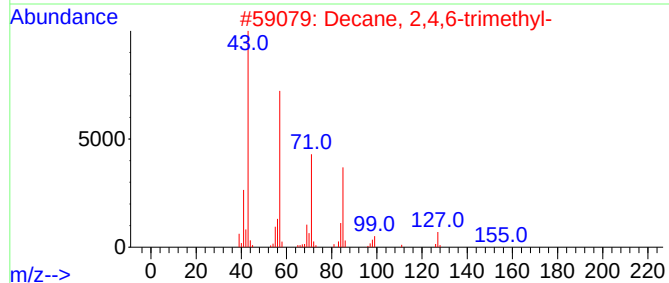
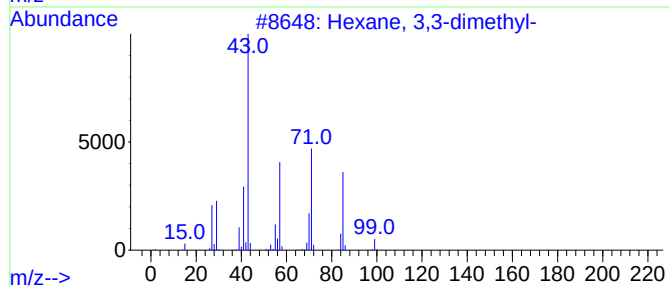
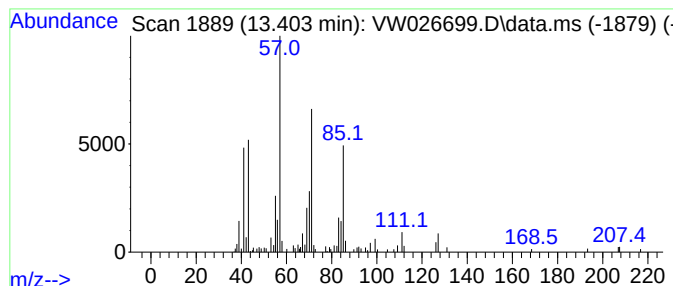
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.403	1.26 ug/L	47371	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
2			Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	58
3			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	53
4			1-Iodoundecane	282	C11H23I	004282-44-4	50
5			Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	50



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.403	1.3	ug/L	47371	3	13.556	940830	25.0